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Substitute for form 1449/PTO				Complete if Known			
				Application Number	10600775		
INIE	ODMATI	ON DISC	LOSURE	Filing Date	""		
				First Named Inventor	Benveniste et al.		
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	(Use as man	ny sheets as nece	ssary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	02-IMP-059		

			U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (Finoun)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
P		^{US-} 5,780,863	07/14/1998	Benveniste et al.	Entire Document
Ø		^{US-} 5,969,366	10/19/1999	England et al.	Entire Document
Ø		^{US-} 6,160,262	12/12/2000	Aoki et al.	Entire Document
Ø		^{US-} 6,326,631 B1	12/04/2001	Politiek et al.	Entire Document
Ø		US- 6,441,382 B1	08/27/2002	Huang	Entire Document
Ø		^{US-} 6,489,622 B1	12/03/2002	Chen et al.	Entire Document
Ø		US- 2002/0179854 A1	12/05/2002	Tsukihara et al.	Entire-Document
Ø		US- 6,521,895 B1	02/18/2003	Walther et al.	Entire Document
Ø		^{US-} 2003/0066976 A1	04/10/2003	Chen et al.	Entire Document
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		FORE	IGN PATENT DOCU	MENTS		
	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ
		Country Code ³ Number ⁴ 'Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	١
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1	Supplied	e for form 1449/PTO			Complete if Known		
JUL 287	(I)				Application Number	10/600,775	
, ,	UFC	PRMATION	DIS	CLOSURE PPLICANT	Filing Date	June 20, 2003	
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					Art Unit		
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•	Sheet	1	of	1	Attorney Docket Number	EATNP145US	

		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
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Ø		"Charged Particle Beams", Acceleration and Transport of Neutralized Ion Beams, STANLEY HUMPHRIES, JR., 1990, pp. 528-534.	
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